



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
 ) Group Art Unit: 1614  
Michael L. VAZQUEZ *et al.* )  
 ) Examiner: TBA  
Serial No. 10/812,343 )  
 ) Atty. Docket 101765.00032 (2705/17)  
Filed: March 30, 2004 )

Title:  $\alpha$ - AND  $\beta$ -AMINO ACID HYDROXYETHYLAMINO SULFONAMIDES USEFUL AS RETROVIRAL  
PROTEASE INHIBITORS

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

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Alexandria, VA 22314

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, attached is a Form PTO 1449 citing references, in addition to those submitted on August 23, 2004 and March 30, 2004, for consideration by the Examiner during prosecution in the above-captioned patent application. Applicants respectfully request that the Examiner consider and enter the documents cited on the enclosed Form PTO 1449 into the file of the above-captioned patent application. Applicants also request an indication of the same by return of the Form PTO 1449 being initialed and dated by the Examiner.

Copies of the cited U.S. patents are not being submitted herewith, in view of the Official Gazette Notice dated August 5, 2003, waiving the requirement under 37 C.F.R. § 1.98(a)(2)(i) for submitting copies of cited U.S. patents in patent applications filed after June 30, 2003.

These additional references are being provided within the time period specified under 37 C.F.R. § 1.97(b)(3), *i.e.*, before the mailing of a first Office Action on the merits. Therefore, no fee is believed to be due. However, if there is a fee, please debit our Deposit Account No. 19-0733, accordingly.

In accordance with 37 C.F.R. § 1.97(h), the filing of this Supplemental IDS shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Date: June 2, 2005

Respectfully submitted,  
By: [Signature]  
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/812,343
Filing Date	March 30, 2004
First Named Inventor	Michael L. VAZQUEZ
Group Art Unit	1614
Examiner Name	TBA
Attorney Docket Number	101765.00032 (2705/17)

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,843,946	12/1/1998	Vazquez et al.	
		US- 5,968,942	10/19/1999	Vazquez et al.	
		US- 6,046,190	4/4/2000	Vazquez et al.	
		US- 5,786,483	7/28/1998	Vazquez et al.	
		US- 6,172,082	1/9/2001	Vazquez et al.	
		US- 5,830,897	11/3/1998	Vazquez et al.	
		US- 5,744,481	4/28/1998	Vazquez et al.	
		US- 6,248,775	6/19/2001	Vazquez et al.	
		US- 6,335,460	1/1/2002	Vazquez et al.	
		US- 6,417,387	7/9/02	Vazquez et al.	
		US- 6,500,832	12/31/02	Vazquez et al.	
		US- 6,472,407	10/29/02	Vazquez et al.	
		US- 6,534,493	3/18/03	Vazquez et al.	
		US- 6,646,010	11/11/03	Vazquez et al.	
		US- 6,846,954	1/25/05	Vazquez et al.	
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

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